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THE COURT: Counsel, you both agree that numbers 58, who works for Troutman Sanders is excused for cause? MR. MERRITT: We do, Your Honor. MR. McDONALD: Yes, Your Honor. THE COURT: All right. Ladies and gentlemen, now the clerk is going to draw by lot the names of jurors, nine of you, who may sit as jurors in the And then the process of exercising the case. challenges will occur. When that happens, when that's finished, the rest of you will be excused. All right. Mr. Neal, call the jurors, please. THE CLERK: All right. Ladies and gentlemen of the jury, as I call your name, please come forward and have a seat in the jury box: Juror No. 37, Joyce Marsh. Juror No. 12, Kristen Caufield. Juror No. 60, Leanne Wight. Juror No. 11, Rebecca Carter. Juror No. 50, Betty Raymond. Juror No. 33, Gregory Kiersarsky. Juror No. 14, Jason

Chalmers. Juror No. 57, Marchelle Sossong. Juror No. 39, Linda Mitchell.

(Counsel exercising peremptory challenges.)

THE CLERK: Would the following jurors please

return to their seat in the courtroom:

1 Juror No. 11, Rebecca Carter, and Juror 2 No. 39, Linda Mitchell. The following jurors please come forward and 3 have a seat in the jury box: 4 Juror No. 18, Richard Compher, and Juror No. 5 6 48, Philip Pollack. 7 THE COURT: Mr. Neal, what was the first one? THE CLERK: The first one, Your Honor, was 8 9 No. 18, Richard Compher. 10 THE COURT: All right. (Counsel exercising peremptory challenges.) 11 12 THE CLERK: Would the following juror please return to his seat in the courtroom: 13 Juror No. 48, Philip Pollack. 14 And would the following juror please come 15 forward and have a seat in the jury box: 16 Juror No. 23, Carrie Emerson. 17 (Counsel exercising peremptory challenges.) 18 THE CLERK: May I swear the jury, Your Honor? 19 20 THE COURT: Please. THE CLERK: Thank you. Ladies and gentlemen, 21 I'm going to ask you once again if you will please 22 23 stand, raise your right hand, and after the oath is 24 administered, if you will again please respond by 25 stating "I shall."

You shall well and truly try the issues joined between the plaintiff, ePlus, Incorporated, and the defendant, Lawson Software, Incorporated, the defendant herein, and a true verdict render according to the evidence, so help you, God?

THE JURY: I shall.

THE CLERK: Thank you. You may be seated.

THE COURT: Ladies and gentlemen, those of you not selected nonetheless played a very important role in the administration of justice in the Eastern District of Virginia because without the services of more than the nine who will sit we couldn't have the jury selection system that we have envisioned in our Constitution and our laws. And so we are grateful for the time and commitment you have made this morning to that end. And you are excused with our gratitude.

Thank you very much.

(Jurors not serving are discharged at this time.)

THE COURT: Now, ladies and gentlemen, that you've have been sworn, it's my responsibility to give you some preliminary instructions about how we're going to proceed. It is going to be your duty to find from the evidence what the facts are. And you and you alone indeed are the judges of the facts.

Then you will have to apply to the facts the law as I instruct you at the end of the case, and you are obligated to follow the law. Please note that nothing that the Court says or does during the period of the trial is intended to indicate in any way what your verdict ought to be for that is your responsibility and yours alone.

Now, the evidence from which you're going to find the facts will consist of the testimony of witnesses, of things that are received into evidence, and any facts or exhibits that the lawyers stipulate to.

There are certain important things that happen during a trial but they are not evidence. For example, the opening statements of the lawyers, when they have an opportunity to give you a road map of the case, to tell you what they think the evidence will be. That's important because it will help you keep in mind what's going on in the case and it will help you follow the evidence. But what they say in those opening statements is not the evidence. The evidence comes from the witness stand, from the documents and from the other things that are admitted into evidence and the stipulations.

At the end of the case the lawyers have an

opportunity to make closing arguments. That's the time when they have to tell you what they think has been proved by the evidence and to explain to you why they think you ought to return your verdict in favor of their respective clients. And that's important because it will help you synthesize the evidence, pull it together, and understand each side's point of view. But what they say in those closing arguments is not the evidence. The evidence comes from that witness stand, from the documents that are admitted, and the other things that are stipulated to.

The questions that the lawyers ask, that's not evidence. It's the answers that to the questions that are evidence. Now, objections that the lawyers make are not evidence either. They have been told not to make what are called speaking objections and to keep their objections short, so you shouldn't be burdened with this, but sometimes it happens.

Whatever they say in those objections isn't evidence, no matter what they say. That's the way that they get rulings in the event they think the other side is acting not in accord with the rules of evidence or the rules of procedure. So don't get upset with a lawyer or his or her client because they make objections. They're just doing what they have to

do under the law to represent their client.

If a question is asked and it's objected to and the objection is overruled, I'll simply say "overruled." And then you'll hear the answer. And you pay attention to the answer just like you would any other answer.

If the question is asked and I sustain the objection, I'll say "sustained," and you won't hear an answer to that question. So forget about the question and go on.

Any testimony that I tell you to disregard or ignore or strike, you can't consider in your deliberations.

Now, how, you say, does that happen? Most of the time it happens this way: A lawyer is asking questions of a witness on the stand, and the other side has an objection, and before I can rule on the objection and sometimes before the objection even gets out of the lawyer's mouth, the witness has blurted out the answer. And then I say, "Well, that objection should be sustained," and I will turn to you and say, "Ladies and gentlemen, don't pay my attention to that. Disregard it." And we expect that in your deliberations you will not take that testimony into account in deciding your verdict.

Anything you have seen or heard outside the courtroom is not evidence. And that's important for these reasons:

First, it's the evidence that's put on in this courtroom that all of you hear the same way. You may not interpret it the same way, but at least you have heard the same thing said.

Secondly, it's the evidence that's put on in this courtroom that's tested by the rules or measured by the rules of procedure and evidence.

And, thirdly, it's the testimony that's put on in this courtroom that's tested by the cross-examination of the side who is not putting on the evidence, the other lawyers.

There are two kinds of evidence. There is direct evidence and circumstantial evidence. Direct evidence is direct proof of a fact such as testimony of an eyewitness. Circumstantial evidence is proof of facts from which you can infer or conclude that other facts exist.

For example, let's suppose that it's necessary to prove in the case that there was a human being on an island. Nobody comes in and says I saw a human being on the island, but somebody comes in and says, "I saw what I think was a human footprint on the

island."

If you believe that what that witness saw was a human footprint, you could infer, that's just making a logical deduction, that there was a human being on the island. That's circumstantial evidence. I'll give you further instructions about that at the end of the case.

Now, it's going to be up to you to decide what witnesses to believe and what witnesses not to believe. You can believe all the witness' testimony, none of the witness' testimony or part of a witness' testimony. It's up to you.

When you do that, just remember this: Every day you make judgments about the credibility of witnesses. You decide whether somebody is telling you the truth or not, don't you?

How do you do that? Well, first you look at how they are talking, what they do and say while they are telling something. Then you assess does what the person is saying make sense. Do they seem to have had an opportunity to have seen what they are talking about or to know what they are talking about? Are they affected by what they are telling me? And in the case of a witness, is a witness affected somehow by the outcome of the case? Is a witness aligned with

one party or the other? Does it make sense what this witness is saying when considered in perspective of all the other evidence in the case?

Those are things you take into account in deciding whether to believe somebody's testimony, accept it in whole or in part. And you apply that to the testimony of fact witnesses and expert witnesses. There are some expert witnesses in this case.

Basically, you judge their testimony just like you do anybody else's testimony. You can accept it or reject it in whole or in part just as you feel like you need to. I'll give you some further instructions on that at the time that the case is over and you have to decide the case.

But keep in mind that it's your responsibility whether to accept as accurate what a witness is telling you or not.

Now, you're going to be permitted to take notes. You'll each have a notebook. It has some things in it already. It has places for you to take notes in it, and it's all right for you to do that.

At the end of the trial, your notes will be taken up, tore up and thrown away. Those not are for your individual uses. You can't even in deliberation show them to another juror.

And although I know you wouldn't do this, I'm required to tell you, you can't say back in deliberations, Well, I know I'm right about this because I have better notes than you do. There are some people who better remember things without taking notes, and that's all right.

You don't have to take notes, but you can.

But when you're taking notes, don't get so tied up in taking notes that you forget to eyeball, as my colleague Judge Williams says, keep an eye on the way the witness is appearing when the witness is testifying to you because that's in part how you make your credibility determination.

Now, unlike what you may have seen on television or heard, we don't have the capacity to read back to you the testimony or to send the transcript back to you in the jury room. So you're going to have to decide on what you remember what's right. And that's what you have to do.

Now, some of you, I don't know who actually of the panel actually has been a juror before, but if you have been a juror in a criminal case, this is different than a criminal case. This is a civil case. The case involves the proof of infringement, and it's the responsibility of ePlus to prove infringement.

And ePlus has to prove infringement by what's called a preponderance of the evidence, which is more likely than not that something is true.

There's also a defense of invalidity. And invalidity has to be proved by Lawson. And invalidity, I'll tell you more about later, but they have the burden of proving that by clear and convincing evidence. And I'll tell you more about that later.

You should just be listening to the testimony and keeping it all in mind. Now, remember, at the end of the trial you're going to hear the closing arguments and you're going to get instructions, and then you'll have plenty of time to deliberate your verdict. And so what I'm going to ask you to do is not to be deciding the case every time you go back in there for a recess or have lunch or waiting for the next day's session while you're having the coffee and bagels we're going to give to you. Just don't deliberate the case until you get all the evidence in. You'll have plenty of time to do it then.

Now, please don't discuss this case with anyone, even your family. And don't discuss it with anybody here. Now, you might be going to the cafeteria at the same time some of these people in the

case are. If you hear something or one of them tries to talk to you, you need to let me know. I don't think that will happen, but sometimes it does happen with people in the elevator and they are careless about who else is in the elevator, and they'll say something. And if it concerns the case, you need to let me know and say, Judge, I heard this in the elevator. Then I have some things I need to do and I'll not go into all that now.

Don't do any research on your own. And in the days of computers at home and so much in the way of information that's available, just remember if you want to use your computer at home tonight, you can go Google or do whatever you want to do, but don't be looking up any of the terms or any of the people.

Don't be looking up any of the lawyers or the law firms or anything else. Don't do any research about the case because you need to confine your efforts and make your decision on what you hear in the courtroom to what you hear in the courtroom.

And I think we're going to hear the opening statements of the lawyers in just a minute. And then we'll hear testimony. And after that happens, you'll hear the closing arguments and the instructions.

There will come times when I have to talk to

the lawyers privately, and one of those times will be now. And I'm going to excuse you while that happens. Or I'm going to come up here and turn on that dreaded white noise and let you be irritated while I talk with them. They know to minimize the number of instances when I have to do that so that we don't get into the situation such as in the famous criminal trial that occurred many years ago in California where they did nothing but have side bar conferences, and the jury felt like it was really out of the case. So we're not going to have that here.

All right. Basically, what we're going do is we're going to -- I'm going to hear something from the lawyers, and you're going to come back and hear opening statements. And about one o'clock we'll take a lunch break. We'll go until sometime between five and six in the afternoon. We'll take a little break in the afternoon. We'll come back tomorrow. I'm going to look and see where you live.

Does anybody live a long distance away? Does anybody have a long drive in the morning?

A JUROR: Fredericksburg.

THE COURT: Well, that can be long or not depending on who's driving whom on Interstate in 5 South. We'll probably start around nine o'clock in

sessions from now on.

There will not be a hearing of any evidence on next Monday, January 10. We'll be off for that. I haven't decided whether we'll be off for January 17, which is a federal holiday. I think it's a state holiday, too. And so I haven't decided that. That kind of depends on where we are in the case.

And so now if you will go with Mr. Langford,

I have some business to take up with the lawyers. And
he will let you make phone calls and tell people
what's happened in your life.

Mr. Neal, you order them lunch. You-all may remain seated while the jury is being excused, please.

(Jury out.)

THE COURT: All right. Now, I got this email from Mr. Strapp yesterday. I don't understand what it's about. Can somebody tell me what the objection to whatever Lawson is going to do in opening statement is?

MR. ROBERTSON: Yes, Your Honor. Thank you.

This issue was raised with Your Honor on at least two occasions before. The first being at that time Markman hearing.

THE COURT: But what is the issue? I don't understand it.

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MR. ROBERTSON: The issue is that the
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    defendant has injected this "published by a vendor"
    into the claim construction.
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             THE COURT: What does it say in the claim?
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             MR. ROBERTSON: Well, it's the construction
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    of the term "catalog." If Your Honor would like me to
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             THE COURT: No. What does it say in the
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    claim? What's the claim language?
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             MR. ROBERTSON: Just catalog or product
11
    catalog.
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             THE COURT: No. That isn't what it says.
    don't have the claim construction documents here.
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    Does anybody have a set of what you're giving the
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    jurors?
             MR. ROBERTSON: Yes, Mr. Neal has all the
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    copies.
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             THE COURT: Let me see what you're giving the
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    jury.
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             THE CLERK: Yes, sir.
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             THE COURT: And it has the patents in it,
22
    right?
23
             MR. ROBERTSON: Yes, sir. If you want to --
             THE COURT: What tab is the claim
24
25
    construction?
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MR. ROBERTSON: Tab 6, Your Honor. 1 2 THE COURT: Where is the catalog? MR. ROBERTSON: It's the first claim term. 3 THE COURT: Okay. I see. All right. 4 MR. ROBERTSON: So the issue here, Your Honor 5 6 is --7 THE COURT: Well, the claim construction has "published by a vendor" in it. 8 9 MR. ROBERTSON: I understand. And what they want to do now, Your Honor, is use that as a vessel to 10 11 imbue further construction into what published by a 12 vendor means. 13 Dr. Shamos, their expert, has suggested that "published by a vendor" means you have to have the 14 15 entire catalog with all its information, not any subsets, nothing. That it would be just as if a paper 16 catalog was made into an electronic catalog. 17 What "catalog" was intended to mean, what 18 19 Your Honor construed it, is that it has to have 20 certain vendor information. THE COURT: You-all did not ask me to 21 construe "published," did you? 22 23 MR. ROBERTSON: No, sir. 24 THE COURT: "Published" doesn't have any 25 meaning other than its normal and ordinary meaning,

does it?

MR. ROBERTSON: I think you even suggested at the pretrial conference. Your Honor. That "published" simply meant it could be writing or verbally. Writing could even be electronic. And it simply had to be information that was supplied by the vendor. That's all we're looking for. We don't think published means --

THE COURT: What reason do you have to believe that they're going to disobey what I've ruled?

MR. ROBERTSON: Because --

THE COURT: Have they told you they are going to argue that or what?

MR. ROBERTSON: Well, they have argued that in one of their slides, Your Honor, that we find to be contrary to the Court's construction.

THE COURT: Which slide are you talking about?

MR. ROBERTSON: They are not numbered, Your Honor. It's the one that says, Evidence. Lawson systems. It's very different. That's the first one.

THE COURT: Well, all it says --

MR. ROBERTSON: The suggestion, if I might,
Your Honor, is going to be that a Lawson customer can
take data, information, such as defined in your

definition of a catalog, which includes preferably, a part number, a price, a catalog number, vendor name, vendor ID, etc. And the customer of Lawson can select from the vendor that it wants to include that information.

Now, the source of that information, of course, is the vendor. The vendor comes up with the part number, not the customer. The vendor comes up with the pricing, not the customer. All of that is the source of this information that Your Honor defined what a catalog is, is an organized collection of preferably including that information.

What they are now suggesting and what they want to imbue the word "published" with instead of what I think Your Honor just intended, that being somehow this information is being supplied by a vendor, and they are the source of that information.

They are suggesting now that --

THE COURT: I don't understand what the dispute is. There's nothing on the face of the slide that does what you think.

MR. ROBERTSON: It says Lawson Software uses a customer selected list, not multiple published catalogs.

THE COURT: Are you objecting to "multiple"

or --

MR. ROBERTSON: I'm objecting to the suggestion that when Lawson's customers selects the information you defined to be an organized list of the catalog, that somehow renders it no longer a catalog. That's the argument that was been made and advanced by Dr. Shamos in his expert report and his deposition. And that, I think, is reading into your construction something that was never intended to be read into your construction.

THE COURT: All right. Well, let me hear from them.

MR. ROBERTSON: I'm sorry. Just one last point. When we raised this at the pretrial, you actually asked Ms. Stoll-DeBell whether or not you intended a "gotcha," which is how the Court phrased it, and her response was, Exactly. We did intend a gotcha as a non-infringement argument.

MS. STOLL-DeBELL: Your Honor, I wanted to hand up a couple copies of documents, if you don't mind.

THE COURT: Well, I'm going to tell you something. You can use exactly what I used in catalog/product catalog. That's what you can use.

The definition of "catalog" is an organized collection

of items and associated information, published by a vendor, which includes suppliers, manufacturers, and distributors, which preferably includes a part number, price, catalog number, vendor name, vendor ID, a textual description of the item, and nothing else.

MS. STOLL-DeBELL: Your Honor, we have that exact definition as one of the slides they objected to. It is a quote of your claim construction of the term "catalog." That is what we intend to use. We intend to put on a non-infringement case that our product does not meet this definition. That is our non-infringement case. We've said this all along.

Mr. McDonald said it at the Markman hearing that we didn't have catalogs. We have like a shopping list for the grocery store, not a published catalog. We said it in our non-infringement interrogatory contentions. We don't have published catalogs.

Dr. Shamus said it in his expert report. We don't have published catalogs.

THE COURT: I didn't say "published catalogs." I decided a collection of items and associated information published by a vendor. That's different than saying it's a published catalog. And you can't say "published catalog" with a view to conveying the notion that you have the Sears catalog,

and that's what we're talking about or anything else.

MS. STOLL-DeBELL: And I apologize. I misspoke, Your Honor. If you look at our slides, we say we do not have catalogs published by a vendor. This is another slide that they used. That's what Dr. Shamos used in his report. That exact language. We don't have catalogs published by a vendor.

THE COURT: You have Lawson does not infringe the ePlus patents?

MS. STOLL-DeBELL: Yes. And I can give you the paragraph of Dr. Shamos' report. I can cite you to of our interrogatory responses where we said we do not have catalogs published by vendors. We do not have multiple catalogs. We are arguing that we do not meet your definition of "catalog."

THE COURT: I didn't say it had to be multiple catalogs. I said it has to be an organized collection of items and associated information. That doesn't say "catalogs."

MS. STOLL-DeBELL: The claims do. The claims call for a collection of catalogs, two or more catalogs, Your Honor. So you're right. Your definition is for a single catalog. If you look at the claim language, it actually calls for more than one.

THE COURT: All right. Thank you.

I don't understand, Mr. Robertson, where they are going across the line. I really don't.

MR. ROBERTSON: I'd like to just point out the very same slide that was just mentioned by Ms. Stoll-DeBell Lawson does not infringe the ePlus patent, says "Lawson does not have published catalogs."

THE COURT: Yeah. And they're not going to say that. They're not saying that.

MR. ROBERTSON: Then I would expect this slide wouldn't be included.

THE COURT: No. I just told them. I said they are not saying that. They are saying what I said, and that's it.

MR. ROBERTSON: Thank you, Your Honor.

THE COURT: And the other thing that we're doing to do is we're not going to have the closing argument in the opening statements. I don't want you getting into arguments about why people are wrong in making closing statements and what's wrong with the expert testimony. You can frame the issues in what your expert is going to do.

The other thing is -- yes, Ms. Stoll-DeBell, what else?

MS. STOLL-DeBELL: I'm sorry. We will not say "published catalogs," but we do intend to argue and we have disclosed all throughout this case, that our product is not published. It's not published at all and is not published by a vendor.

THE COURT: Well, you have to come up with some definition of "published" that doesn't include the written or the spoken word because that's what I've said it belongs to.

I'm telling you, I want it understood -whether I'm right or wrong, I don't know. I think I'm
right in the way I interpreted it. But I spent a lot
of time and effort, and so did you-all, in giving the
terms the meaning I thought they had. And that's
going to be the terms that are going to be used. And
no amount of workaround is going to happen.

And the consequence of a workaround is going to be this: If I find that you are just -- and I've had this problem. I've never had to say this before. But if I find any more of what I've encountered, which is trying to do indirectly what I've said you can't do directly, and I'm not talking about you personally, I'm talking about your side, then the consequence is going to be is I'm inclined to grant a motion for judgment as a matter of law for the other side on the

theory that that's an appropriate sanction for repeated disobedience of the Court's directives because I can't conduct a trial being constantly on the concern that somebody is trying to come in the back door.

Now, if I did it wrong, you-all have recourse to that in the federal circuit, and that's fine, but I want you to understand I don't deal with things that way.

MS. STOLL-DeBELL: I understand, Your Honor, and I would like to remind you this came up at the pretrial conference as well. We have not taken issue with the meaning of the term "published." Dr. Weaver has said that published means originated, and we intend to cross-examine him on that. I asked him about it in his deposition. And Dr. Shamos gave a rebuttal report that "published" does not mean originated.

THE COURT: I don't care what the experts say. It's what the Court says that's the issue and you-all didn't call upon me to determine the meaning of "published." Now, it's not unheard of that courts have to make claim construction interpretations during the trial.

I haven't gone back, I think I did this once

before, and looked at the ordinary meaning of the word "published" in the dictionary, and that's what we're going to use because nobody has taken the view that "published" means anything other than what it means.

MS. STOLL-DeBELL: It is our position it has the ordinary meaning, too, Your Honor. To the extent that Dr. Weaver says it doesn't, we intend to cross-examine him on that.

THE COURT: You sure can.

MS. STOLL-DeBELL: Okay.

THE COURT: And that's fine.

Anything else on that point?

MS. STOLL-DeBELL: I don't think so.

THE COURT: You modify your slides accordingly.

Now, let's keep in mind the order of things. It's ePlus' responsibility to prove infringement, and cross-examination on infringement is not a time to develop invalidity. I'm not going to hear that that way. I want it all clean, all the evidence cleanly, crisply and organizedly presented on the issue of infringement.

If you need to call witnesses back to talk to them about invalidity, you can do that. Any witness who is here and whose testimony you need, you can have

back. But I don't want, and I think I've told you this before, but some of the things that have been said recently suggest to me that maybe you-all contemplate a commingling. And I don't want a commingling.

That way the Rul3 50 issues are very cleanly and crisply dealt with, the record is as it needs to be, and it will be easier for the jury to understand what happens when I tell them that preponderance of the evidence is how they have to decide infringement. And clear and convincing evidence is how they have to decide invalidity. All right.

MR. ROBERTSON: Your Honor, may I briefly address that? I want to make sure I don't run afoul of Your Honor's ruling.

THE COURT: Why are you dealing with invalidity? Don't you anticipate. You can't anticipate and start trying your response to invalidity in the early days of the case because your foot is then off base. Does that make it clear?

MR. ROBERTSON: It does, but let me just raise the context of this, Your Honor. The inventors are going to come forward and tell how they developed their invention. That is the subject matter of these patents. Part of it is a development of a system that

they are also the inventors on, at least two of the three inventors were inventors on, and they are going to say how in part they took that system and made changes and modifications to solve problems that are the subject matter of the patents that have to be addressed here.

THE COURT: Well, that goes to the issue of whether it's new and useful.

MR. ROBERTSON: Well, it goes to the issue of what the inventors actually invented and how they went around solving a problem. Solving a problem is really what invention is all about. I've never been involved in a patent case where the inventors couldn't come forward and say --

THE COURT: Mr. Robertson, I made a clear statement, and you stay within those bounds. And you're smart enough to figure out how to ask those questions that way. If what you're trying to do is somehow use the inventors in anticipation of an invalidity defense, you can't do that. You can bring them back and you can put on that testimony after he's put on invalidity evidence.

Now, that's the way cases are tried, patent or otherwise. You have the burden, you have an issue, and you have got to prive it, and you're staying

within that. That rule has been the same in this court for as long as I can remember. And I don't understand what you're saying to be anything that's improper for you to put on in infringement. But the mere fact that you got up here and felt like it was appropriate to do that suggests to me that you want some kind of exemption. And I'm not going to have it. It's that simple. I tried to make it clear to you all.

MR. ROBERTSON: I understand, sir. It's just going to be -- I'm --

THE COURT: Bring them back. If they are going to trench on a topic that's infringement.

MR. ROBERTSON: I will bring them back.

THE COURT: I mean invalidity.

MR. ROBERTSON: I just wanted to make the simple point, Your Honor, that it's almost -- it's going to be very difficult to tell the story of invention if I can't tell where they got to from where they were. What were they doing --

THE COURT: You can do that, but I'm telling you it's how you ask the questions. And you get paid a God-awful amount of money to know how to ask the questions. Now do it right.

MR. ROBERTSON: All right.

THE COURT: That's not precluded by what I've 1 2 said, but the fact that you felt necessary to get up and articulate that it was a problem on that topic 3 gives me problems. 4 MR. ROBERTSON: I apologize, Your Honor. 5 6 am still a little confused. 7 THE COURT: Well, get unconfessed. MR. ROBERTSON: I will try to make sure I 8 9 stay within the boundaries of the Court. 10 THE COURT: Then we'll have to deal with any 11 objections that come up. I don't know that they will 12 come up. 13 Are you all ready to give your opening statements? 14 15 MR. ROBERTSON: Your Honor, I'd prefer not to have to break on my opening statement. 16 17 THE COURT: I would, too. MR. ROBERTSON: During the lunch break. 18 THE CLERK: The lunches won't be here before 19 20 one o'clock. 21 MR. ROBERTSON: I've gone through mine, Your It's going to be about an hour. I'm going to 22 23 try and keep it under that, but that's where I am. THE COURT: Well, maybe we can break at 24 2 o'clock. It will take an hour for it to be here?

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THE CLERK: Yes. It might be 1:30. I'll check on it.

THE COURT: All right. Maybe we need to send somebody over there to get it.

THE CLERK: I'll take care of the details while he's opening.

THE COURT: Are you ready?

MR. McDONALD: We just need to fix the slide that you mentioned, Your Honor.

THE COURT: You will be able to do that during the lunch break because you're not going to be doing anything.

All right. Let's get them back in.

THE CLERK: Are you all going to be using the evidence system during opening?

MR. McDONALD: Yes.

THE COURT: By the way, let Mr. Langford move this lectern for you. The thing is cantankerous.

(The jury is present.)

THE COURT: Ladies and gentlemen, because of the situation, I think what we'll do is your lunches are coming in. We'll go ahead and have the opening statements and we'll break around 2 o'clock. Is everybody all right with that? Can you live through that? Everybody okay? If you're not, let me know.

Let's go. You'll hear the opening statement of Mr. Robertson for ePlus now.

MR. ROBERTSON: Thank you, Your Honor.

May it please the Court, ladies and gentlemen of the jury, my name Scott Robertson, and I represent the plaintiff here, ePlus, who's the owner of the patents. And just let me reiterate what the Judge said earlier this morning. We all certainly do appreciate your public service here.

If I might briefly, because it's been a long morning and now it's early afternoon, introduce my colleagues again who are with me.

At counsel table, it's Jennifer Albert, whose with the firm of Goodwin Procter. Craig Merritt, who is with the law firm of Christian Barton. Michael Strapp with the law firm of Goodwin Procter. And Mike Greer, who's going to be our techno consultant helping us present some of the evidence to you today.

And so with that, Mike, could I have that first slide?

On the monitors in front of you, you'll see some of the key witnesses who are going to be testifying here during the trial. Ken Farber is the president of ePlus Systems and ePlus Content Services.

Mr. Farber is actually sitting in the courtroom over

here. He will be our client representative throughout this trial. Mr. Farber will testify later concerning the product lines that he sells, the software that ePlus sells into the marketplace to provide business solutions including the software that we're going to be talking about that helps perform what's known as electronic sourcing or electronic procurement that are the subject matter of this case and the subject matter of the patents.

Mr. Farber was at a company called ProcureNet back in 2001. And ePlus acquired the assets of that company along with these patents.

Also in the courtroom is the chief financial officer of ePlus, Elaine Marion. And Ms. Marion will tell you a little bit about ePlus and its business headquartered here in Herndon, Virginia.

If I might, Your Honor, it might be helpful if we could pass out the juror notebooks that Your Honor had requested the parties make because I may be referring to some of those.

THE COURT: Here they are, Mr. Langford.

In the back of those notebooks, there's some space for taking notes if you want to use those. And you also have notepads, I believe. So you can do it either place. You can take them in the notepad or you

can take them in the back.

MR. ROBERTSON: If I might just perhaps briefly orient you to this notebook that the Judge asked us to prepare, you'll note that there's an index in the beginning.

THE CLERK: Mr. Robertson, would you pull that mike toward you a little bit.

MR. ROBERTSON: Yes, thank you, Mr. Neal.

I'll move the notebook up here.

So there are seven tabs. We don't need to go through it all right now in detail, but I just wanted to point out to you that under tab 1 was that sample patent that was referred to this morning in that videotape that we all saw about the patent system.

And I might use that during this opening to make some points or examples with respect to how your task is going to be to understand the issues that are raised in this case with respect to both infringement and invalidity.

Tab 2 is the first patent that my client was awarded, which the Judge indicated we'd be referring to it by the last three digits, the '683.

Under tab 3 you'll see the second patent that my client was awarded, which we'll be referring to, as the Judge indicated, as the '516 patent.

And under tab 4 is the final patent that's at issue here, which we'll be referring to, as the Judge indicated, as the '172 patent.

Under tab 5 there are a number of terms.

They are actually not terms of the patents but terms that might assist you in understanding some of the issues that are going to come up as we discuss them during the course of this case.

Under tab 6, as Judge Payne indicated this morning, this includes a glossary of claim terms that were in dispute between the two parties. That is, in dispute between ePlus and the defendant Lawson. And the Judge has construed those claims. He has interpreted them for you. You will see these terms as we go through some of the claims that are at issue in this case with both respect to the issue of infringement and validity. And as the Court noted this morning, you're to follow these constructions, these interpretations, and no others in your task to determine whether infringement of my client's patents is present or whether Lawson has established that the claims are invalid.

Let me introduce some other key witnesses that you're going to be hearing from in this trial. You're going to be hearing from the inventors of the

patents-in-suit here. There are three inventors that are still living. One is now deceased. The first is Douglas Momyer. The second is James Johnson. And the third is Robert Kinross.

They are all here now and they're all going to be testifying. I think we'll at least get to Mr. Momyer this afternoon, and we'll be following up with the others later.

These three inventors were employed by a company called Fisher-Scientific back in 1994. Fisher-Scientific was the employer at the time when these gentlemen who worked in the information technology department came up with the inventions that are the subject matter of these three patents. I'll tell you more about Fisher-Scientific, their story, and their invention in a few minutes.

One of the witnesses you're going to hear among several experts that are going to testify at this trial is Dr. Weaver. Dr. Weaver is a professor of computer science at the University of Virginia. He has studied these patents extensively. In fact, he has testified on a few occasions before as an expert on these patents in federal court here in Virginia.

He has also studied Lawson's infringing software systems that are at issue here, and he has

looked at in his role in rendering opinions with respect to infringement and certain validity issues, he has looked at evidence that has been produced during the course of these pretrial proceedings under the Court's rules.

That will include documents that have been produced by Lawson. There will be manuals. There will be other guides. There will be sworn testimony of the witnesses that were taken in preparation of this trial. And Dr. Weaver will actually put on several demonstrations of the Lawson software at issue in this case, and he'll show you why in his opinion that that software infringes the claims that are being asserted in this case.

You're going to hear more about the Lawson products in a minute. For now I'm going to be referring to it, as the Judge indicated, as either the Lawson accused product and methods or the Lawson S3 system. You'll probably be hearing that a lot in this case.

So what is this software system we're talking about? What you're going to be hearing during the course of the evidence is that it can be made up of what are called several software programs or modules. What these are really like are building blocks that

are put together, software building blocks, in order to perform all the functionality that are the subject matter of the claims that are at issue here.

So Dr. Weaver will provide detailed testimony applying those claims at issue in this case to the accused Lawson computer software.

In addition, you'll be hearing from a Mr. Patrick Niemeyer. Mr. Niemeyer is the founder of the company called Pat Niemeyer Consultants. He's an expert in source code and source code languages. And he wrote one of the leading treatises on that subject.

Again, during the course of the pretrial proceedings under the Court's rules, ePlus obtained copies of the accused S3 source code. And Mr. Niemeyer studied that source code, and he interpreted it so he could offer opinions as to how to understand it. And he provided that information to Dr. Weaver, who relied on his analysis to confirm his opinions with respect to infringement.

You're also going to be hearing from

Mr. Brooks Hilliard, who's president of Business

Automation Associates. He'll be addressing most of

Lawson's arguments concerning the validity of the

patents. Mr. Hilliard has 30 years' experience in the

subject matter of electronic procurement or electronic

sourcing. And he will be addressing what the Court and what the video described earlier this morning as prior art.

There will be several other Lawson employees who we'll call as witnesses. We'll call them as what is known as adverse witnesses because they are not under our control. They are, in fact, employees of Lawson. But we've taken their depositions during the course of this pretrial proceedings, that is, we've taken their sworn testimony under oath, and we think during the course of that sworn testimony they have made several admissions that we think assist in our burden to prove infringement.

And we'll also be calling some of Lawson's customers. Those customers have the S3 accused software. They use it. We have taken their depositions. Again, they have been videotaped. You may be seeing some of those depositions by videotape. We'll try to keep that to a minimum because that's not the most scintillating testimony, I know.

So what are we talking about here with these patents? If we could just go to PX1, the '683 patent. It's in your notebook under tab 2, but I think I can bring it up on your screen and have you focused on it a little bit.

You you'll see that the title is electronic sourcing system and method. So that's going to be important. It includes what are known as system claims and method claims. The patent was issued in February of 2008. What you'll see is it was filed August 10 of 1994.

Now, why is that important? Well, this invention relates back to a conception for a computer software system in 1994 for conducting what I will call a complete shopping experience, which include the ability to select catalogs from multiple vendors, perhaps five, ten, dozens, hundreds. It's unlimited really in any sense as long as you can load these multiple vendor catalogs into a database that can be searched.

Once you have the vendor catalogs loaded, you can search and browse these catalogs. You can even over a network such as the Internet browse catalogs online, build requisitions using those search results, and then generate multiple purchase orders to various vendors. And you can do this all from a desktop computer, PC or a laptop. It's all automated and electronic.

Now, why is it important? Well, it's important because this happened back in 1994, and

these patents are still valid, and presumed valid, as the Court indicated to you this morning, and they didn't have an expiration date for another five, actually even six years, which is quite remarkable when you look back to technology that was created in 1994 and is still vibrant, alive, and being used today. In this case actually it's been enormously successful because there are dozens of companies out there now that employ this kind of technology.

So if I could just emphasize a few points from that videotape that we saw this morning. I don't want to go over it again, but I think this is appropriate. I'd like to put it in the context of these patents if I could.

Patents are different from other ways to try and protect what are your ideas or your inventions or it's often known as intellectual property. You have probably heard of trade secrets like the famous one is the formula or the recipe for Coca-Cola. You can maintain that as a trade secret. Why? Because it's difficult sometimes to reverse engineer. There's nothing improper about it. And it might be the best way to protect that kind of intellectual property. Or you can obtain a patent as the video indicated is a limited right to exclude others from practicing your

inventions or from making products that are covered by their patents.

And as the video indicated, and I believe the Court emphasized, typically now those patents are valid for 20 years from the filing of the application. So why do people do that? Why do people obtain patents? Why were they obtained in this situation? Well, you probably heard the expression "We want to build a better mousetrap."

So how does that happen? What is required under the patent system is that you disclose to the world in this detailed description, as you're going to see in these patents, exactly what your invention is and how you make and use it.

And then typically, with the assistance of a patent attorney, you draft what are called claims.

And these claims help define the invention. And you will see when you look at these three patents that were at issue here, there are more than 79 claims that the Patent Office has allowed.

Now, the Court has asked us and in order to focus this case and the parties agreed that we would focus on 12 representative claims in these patents. So there will only be 12, thankfully, out of 79 that we will need to address. But those claims are what

will define the invention. Those claims are what you need to look at when you're making determinations both as to the infringement by the Lawson software and by validity based on the arguments they are going to raise with respect to that.

Now, I want to talk a little bit in the context of these patents about some of these different terms you have heard about what are called product or system claims or method claims or even improvements.

And I thought it was particularly appropriate that this case is here in Richmond, Virginia, because I'm sure that everybody knows Thomas Jefferson was the third president of the United States and governor of Virginia during the Revolutionary War, but few people know that he was the first secretary of state under George Washington.

And when Congress, the first Congress that ever sat after the Constitution was ratified, one of the first acts they passed because it was so important was the Patent Act of 1790. And under that act, Jefferson, as secretary of state, was the head of a three board panel that consisted of the entire patent board at the time. They were the Patent Office.

It included Jefferson, as secretary of state, the secretary of war and the attorney general. And

they would meet the fourth Saturday of every month and they would review the applications, a responsibility that Jefferson particularly enjoyed because he liked to look at all the little models that had to be filed along with the applications.

And the first patent ever granted by this board, which took two of the three members to agree upon, was for a patent directed to improvement on the method of making potash by a new apparatus and process. And that was in 1790.

Now, why do I raise that? Why is that significant? First, it raises some interesting points. First, individuals can obtain patents for improvements. That is, in a sense, that was the bargain with the government that was made by the inventors disclosing to the world what their invention was. Someone could then come along, look at that, benefit from it, and say, I'm going to make an improvement on it.

There is an expression that many patent attorneys have, and it was quoted by one of the chief judges of one of the courts that hear all the patent appeals, and he said, "Only God creates from nothing." If you think about it, that's quite true with respect to something -- it's rare that something is wholly

new. What happens is somebody came along, came up with an invention. Someone looked at it and could see their whole disclosure and could say, Hey, I can build a better mousetrap.

In fact, when I was thinking about this last night, I noted that even some of the inventions that are the most useful, that are the most eloquent, can be very simple. If I can just refer you back to that juror notebook. You will note there are a number of yellow tabs on it, Pos-it tabs. The Pos-it tab, the Pos-it note, is an invention. In fact, there are more than 60 patents or variations on it. What is it? It's a very simple plastic adhered with a glue that's not very effective, but it can be reapplied and repositioned and used over and over again.

In fact, I kind of enjoy it's name. In the Patent Office that issued the first one called it a repositionable pressure sensitive adhesive sheet material. That's the patented name for the Post-it.

As I say, it's simple, it's elegant, it's useful, and it has many patents on it. I can tell you personally as a lawyer I can hardly get through a day without having to use a Pos-it in its various combinations.

Another example about improvement is it's in

our common knowledge or common vernacular that Edison invented the lightbulb. Everybody understands that.

Well, Edison didn't start working on lightbulb technology until 75 years after lightbulbs had been in existence. In fact, Edison's patent that became famous was actually called "an improvement on a filament for an electric bulb."

Now, what had happened was Edison came along and saw that a lot of the prior art that was out there was inadequate. Why was that? The filaments would burn out very quickly. And so what Edison said was in order to make an improved lightbulb, I need filaments that don't last hours; they last days, even weeks, hundreds of hours.

Edison didn't invent the glass bulb. He didn't invent electricity. He didn't invent many of the things that are part of a lightbulb, but his improvement for the filament, that simple improvement made the invention suddenly new and useful and novel and patentable.

Second, I think, going back to that first patent on potash, it talked about methods. So patents can be obtained for methods of doing things.

What's a method? A method is really a process or a step. One famous method patent was a

patent from the 1940s called "Method for Vulcanizing Rubber." By vulcanizing rubber, you made it stronger, last longer. That is a patent of Good Year. And that was a patent that became very valuable.

The third point I wanted to make was patents can be obtained for products or sometimes they are called apparatuses. Or in this instance, we're going to be talking about an actual system. This is a software system.

So this burden that we have to show infringement, how do we do this? Well, as the video indicated, and I believe the Judge emphasized, a patent really is this right to exclude. Think of it like a deed to real estate, a deed to property because a patent is a property right. And just like any deed to real estate, which defines the boundaries of your right, infringement is like a trespass on that property.

That trespass doesn't have to be intentional. We don't have to show that they did it knowingly. We don't have to show that they did it willingly. They can even do it unknowingly. Just think if you had a tract of land and you went away for a few weeks and you came back and somebody had built a house on your property. That's a trespass on your property. They

had no right to go there. You have a right to exclude them. And that's exactly what we're saying here.

Lawson is trespassing on our property right and we want them to get off.

So how does Lawson infringe? Well, with respect to this software we've been talking about, they do it two ways. They do it by making, using, selling and offering for sale this software I've been talking about. And they provide these systems and services to their customers. That is an infringement under the patent laws.

They also do it another way that the Judge referenced, which is by inducing or contributing others to infringe our patents. The others in this instance are going to be Lawson's customers in the simplest format.

When the customers use the system, they are practicing the processes of some of these method claims I'm going to be talking about in a short while. And what Lawson does is, one, it gives them the instrumentality to do that infringement by using the system. And then it encourages them and provides them with aid and assistance by implementing it, by servicing it, and by providing other assistance that I will get to in a minute.

So if we could just go back to the patent for a minute, Mike. I'd just like to emphasize this priority date of August of 1994.

Now, when you consider the evidence in this case, you can't do it from the perspective of sitting here in 2011. You have to put yourself back in context. In fact, one of the things that I believe will be emphasized at the end of this case is you can't look at obviousness now through a prism of 2011 and through hindsight recreate what happened and what occurred back in 1994.

And it's difficult to do that because technology today moves so quickly. The technical world of 1994 was very different. There were no iPhones, no iPods, no iPads, no iTunes. There were --Google did not exist in 1994. It was not founded until 1998. Ebay didn't exist either. It was not founded until 1995. Amazon didn't exist.

We just came off the holiday season. And if anybody was like my wife, she spent a lot of time online spending a lot of money purchasing things for family and loved ones. That seems so common place today, but if you go back into the world of 1994, it certainly was not, and that's what we believe we're going to be able to demonstrate to you.

For example, the computers back then were primitive. They were bulky. They were slow. They didn't have what we call graphical user interfaces, the kind of things you see now when you go to an Amazon site or when you go to a Google site and just enter in keywords in order to do searches.

Throughout this trial, you're going to have to try and place yourself in what was the state of that technology back at that time. So let me just emphasize a few things with respect to some of the claims. If we could go to just representative Claim 3. If you want to just the color demonstrative of '683.

This is one of the system claims that are going to be at issue in this case. Now, as the Judge, I believe, pointed out, in this instance it has six elements. They have color coded them so they are easier to read.

In order for us to establish infringement, we're going to need to show that as properly construed by the Court, the Lawson system that is at issue here has all six of these elements, and we believe that we're going to be able to do that.

Again, this is directed to the actual Lawson accused S3 system. So it's going to have to have at

least two products catalogs. Just at least two. If it has two, it satisfies it. If it has more, it also satisfies that element.

It's going to have to contain data relating to items that are associated to sources. Sources, as the Court told you, include the vendors, manufactures, or other suppliers that provide this.

You're going to be able to have to select the product catalogs you want to search. We're going to show you through the evidence a variety of ways that you can do that on the Lawson system.

Once you have selected the catalogs, you're going to have to have a means for searching for those matching items in those product catalogs. You then can build a requisition using the data that you got back from doing that search of those product catalogs. And then you're going to have to have the ability to process requisitions, to generate one or more purchase orders, which is another valuable aspect of the invention because if I have multiple vendors, I want to generate multiple purchase orders to go out to the different vendors in order to bring back the goods that I desire.

The last step in the system claim is called means for converting data related to a selected item

and an associated source to data relating to an item in and a different source. That sounds a little bit complicated, but it's also been construed by the Court. And what this really is back in 1994 was a recognition by the inventors that doing a kind of comparison shopping, is what we call it today, looking at a vendor that's selling one product perhaps at one price, and looking at another vendor that's selling another product or is selling the same product or an equivalent product at perhaps a lower price, the customer can make an informed decision as to what they want to purchase and can select the item from the vendor that are perhaps has the lowest price or perhaps has the item available in inventory, whereas the other vendor did not.

So there are some claims here that have been made with respect to these patents by Lawson as to why they should be invalid. And I'm going to come back to that with a little bit more specificity here, but at a high level I just want you to consider for a moment that on three occasions the Patent Office has granted these patents. They have granted 79 claims on those three occasions. And according to Lawson, that was all a mistake and that was a mistake made 79 times.

One of the mistakes that they are going to

assert, if I can go back to the '683 patent, is that there was a prior art patent. Let me go to column 1 of the '683 patent. You will see when you go through these patents that the way we're going to be looking at them is there are a number of numbered columns at the top. There's column 1, there's column 2, and down the middle there will be a number of line numbers, and there will often be reference to column 1, lines 5 through 10, for example, if we want to illustrate something, and that will help orient you to where in the patent that I'm going to want you to focus on or maybe one of the experts is going to want to direct you to.

But one of the contentions that Lawson makes concerning invalidity is if you go to and highlight for me, Mike, column 1, lines 10 through 17, if you can blow that up, is that this patent identified here as United States Patent 5712989 filed in April of 1993 was never identified to the Patent Office.

Now, what you're going to hear in this patent which is directed to a RIMS system, which I'm going to discuss in a minute, it's called a requisition information and management system, was actually a patent developed by two of the inventors that were involved here; Mr. Momyer, I introduced you before,

and Mr. Johnson. And it was a method. It was a product and method for managing Fisher-Scientific inventory such that they could try and fulfill their inventory needs of their client by selling Fisher products.

Now, the continuation is made here that the Patent Office was unaware of that. I would suggest to you that it is in the very patent directly in the background of the invention. And it even says underneath it that the disclosure is incorporated herein by reference.

Now, you may also recall -- it was a lot of information in that video, but you may also recall that one of the things the narrator said was how you disclose a patent was to put it in your application and put it in your specification.

Here it is. And I've gone through and I've counted. It's referenced no less, in its structure and functionality, referenced no less than 52 times, but at some point in time the suggestion is going to be made by one of Lawson's experts is that they were unaware of this patent and that this patent in combination with some other alleged prior art would invalidate or render the claims obvious.

One of those other pieces of prior art they

are going to reference was a document viewer program that my inventors, the inventors you're going to hear from, went out and identified and used as part of a tool to build what became this electronic sourcing procurement patent.

Again, if you can go to column 4 of the same patent. Specifically, starting at line 5 through 9.

Just highlight that.

Here, in fact, it indicates that preferably, but not necessarily, this Technical Viewer 2 search program available from IBM is used as a search program in this invention.

So the inventors actually told the Patent
Office in no uncertain terms that you could use
aspects of this RIMS system that the inventors
developed with aspects of this TV2 system, which they
actually went out and contracted with IBM as a
work-for-hire in order to have it included pursuant to
their specifications in the overall invention that
they ultimately decided on.

The suggestion now is that somehow this RIMS system and TV2 system in combination or alone invalidates the patents and the Patent Office could not have been aware of it.

Well, the Patent Office, as the video

indicated this morning, is required to review this specification, required to review this application, and determine in the face of it whether or not it is patentable.

So we certainly think it was no mystery to the Patent Office that these inventors considered these to be tools that would help them make a commercial embodiment of their inventions.

In fact, they worked towards that goal. They really made a prototype of this first invention. They didn't have to. You don't really have to make a model or a prototype. All you have to do is disclose to the Patent Office what your invention is and you're entitled to get a patent if it is new, useful and nonobvious.

patent. This is a method claim that I wanted to identify. It is always a claim that is being asserted in this case. You may recall I indicated a method claim is sort of a process or if you think about it, the sort of steps of doing something. A good comparison might be it's kind of a recipe for achieving an outcome or a result.

If I had a method of making or baking an apple pie, I might have the steps of taking the flour

and mixing with the eggs and some water. The next step rolling the dough. The next step putting in the apple filler. The next step putting it in the oven and baking it for 45 minutes at 325 degrees. You can probably tell I haven't made too many apple pies, but the point is it's the steps of performing a process.

So who is doing the steps in this instance?

The steps are being performed in this case by the customer who's using the Lawson system because the customer maintains on the system at least two product catalogs.

The customer selects the product catalogs to search. The customer then searches for those matching items. The customer can build a requisition, and the customer can process the requisition.

In this case, we have an additional aspect of the invention was in some configurations, you can actually determine whether an item you selected is available in inventory.

Now, you can imagine that can be very useful if I want to buy that product from one vendor and not from another.

So an example of a product claim or the system claim is like the manufactured product or system we talked about, like the electric lightbulb as

we mentioned before.

Now, there are also what you will see in this case what are called dependent claims. I just want to briefly go into those. I think maybe the best way to explain that is to use that model patent, which was for the three-legged stool. If you go to the very last page, the claims appear -- and let's just focus on Claim One for now. If you can put that together for me, Mike, I'd appreciate it.

So this is claiming a product or an apparatus on this three-legged stool. And you'll see patent attorneys don't always appear to writ in the clearest of terms, but this is important for a few points I'd like to make. First it says it's an apparatus comprising.

Now, you're going to see that word

"comprising" in many of the claims that are going to

be at issue here. Now, what does that mean in terms

of the issues you have to deal with? Comprising means

it has to have all of the steps that were identified

in the claim, but it can have additional steps or it

can have additional elements.

For example, if we had an invention that has six separate structures, A, B, C, D, E and F, and I have all those, but I add G and H, that does not avoid

infringement because by use of the term "comprising" what it's really saying is it has to have at least these six elements, but it can have additional elements, and you don't avoid infringement simply by adding additional elements.

So that term "comprising" is going to be very important when we look at some of the issues in this case.

Secondly, you'll see when it's talking about the legs of this stool that's at issue, the second paragraph starts out, it says, Has to have at least three elongated members. Now, if you'll look back at the figure that's in this model patent, in figure 1 there's actually a figure, a drawing, of the three-legged stool.

You also see in figure 2 that there's a drawing of a four-legged stool. Now, there may be advantages to a three-legged stool and there may be advantages to a four-legged stool, but when you claim something, if you can go back to that Claim One again, as something that has at least three elongated members, in this instance the legs we've been talking about, a product with four legs still infringes this claim.

Why is that? Because a stool with four legs

still has at least three legs. So, again, you can't avoid infringement simply by adding additional elements.

I mentioned this dependent claim I wanted to talk about. And there's an example in Claim Two of this model patent. What this says, and I won't read the entire claim, but its says, "An apparatus according to Claim One," and then it says, "further comprising," and it goes on to talk about additional requirements for this Claim Two.

Now, this is what's known as a dependent claim. And I just want to make sure we understand that because there are going to be some dependent claims that are coming up at issue in this case. When it says it's an apparatus according to Claim One, and then it has additional elements, what's necessary is that it has to have all of the elements of Claim One and then you add this additional element.

So, in other words, if Claim One, let's just say, had four elements, and Claim Two said there was one additional element, then you would have to have the four elements of Claim One as well as the additional element of Claim Two.

I know it's a little confusing, but patent attorneys like to do this and draft claims in this way

so they get the broadest possible protection for the inventors. But you don't want to always have to claim something as broadly as possible because that sometimes makes a claim too broad. You'd like to approach it from several different perspectives.

So who is ePlus, this Herndon, Virginia, company? And what is its business line? Well, it has two main operations. It's an equipment leasing and sales division, which is not at issue in this lawsuit, and it has this business software solutions side of its business, which includes the electronic sourcing and procurement products that we talked about that Mr. Farber who is the president of ePlus will talk about.

EPlus has about 650 employees. It has a market cap. It's known as its share price times the number of shares. It was about \$190 million last year. Besides its main headquarters in Herndon, Virginia, it has about 20 other offices throughout the United States.

EPlus Systems is a successor of a company that was part of all company which was Fisher-Scientific where these inventors first conceived their inventions and created them back in 1994.

And we're going to be talking about those inventions and the applications that were filed at that time on these early processes.

Now, the fact is there is going to be a lot of discussion in the patent as to how they put together the invention back in 1994, but that's not important. That supported the fact that the Patent Office recognized they had something new and useful and not obvious. And then they claimed it.

Now, the fact is, as I said before, it's the claims we're all going to have to focus on because it's those claims that define what is, in fact, at issue in this case and whether if indeed Lawson infringes.

Now, have these patents been successful for ePlus? They have been enormously successful. Since they were acquired as part of this acquisition from a company that Mr. Farber was at, at ProcureNet, in 2004, they have now received almost \$60 million in royalty revenues associated for licensing these patents to five separate companies including SAP, one of the largest manufacturers of software in the world, and a company known as Ariba.

Now, to be sure, ePlus has had to enforce its rights sometimes in court in order to have others

respect their intellectual property laws and their property rights. And that's why we're here today. Because we filed this lawsuit now almost two years ago and Lawson has refused to stop practicing our inventions and has refused to pay us a license in order to so. And so those are some of the issues that need to be addressed here by you over the course of the next several days.

So who is Lawson Software? They are based in St. Paul, Minnesota. They have 3900 employees worldwide located in over 26 countries. Last year they had a gross profit of \$450 million. They are about --

MR. McDONALD: I object. The financial information was excluded from this case.

MR. ROBERTSON: It's publicly-available information.

THE COURT: I don't care whether it's publicly available or not. There are no damage issues in the case. I think it's time for you to address the question of infringement.

In fact, I'm about ready to do this: You finish up on infringement. You talk about infringement and when we get to the invalidity part of the case, you can open on infringement, and you can

have an opening there. Why don't we do it that way?

That will make it easy for you to deal with, won't it?

MR. ROBERTSON: You mean in response, Your Honor?

THE COURT: Yes. What about that? There's been a lot of what I would have given by way of instructions at the end of the trial. I haven't heard anything about infringement yet.

What do you think?

MR. McDONALD: They've been talking about invalidity. So I'd like a chance to respond to that.

THE COURT: I know, but I'm wondering if you don't want to wait and do it when it's all fresh in everybody's mind. I'm not going to force that down your throat because he's been doing that, but it occurs to me it might be in everybody's interest to do it fresh. I'll let you think about it.

MR. McDONALD: We appreciate that. If we can talk about it over lunch.

THE COURT: Go to infringement. That's what your responsibility is.

MR. ROBERTSON: Sure. Let me talk about some of the building blocks that are going to be at issue here in this case. As I said, Lawson has a number of software programs or what will be referred to as

modules, and they build upon each other.

So you're going to hear about the Lawson system of foundation, which is basically an environment which allows these components we're talking about such as purchase orders and requisitions, and the ability to go out to online websites, it's the basic foundation upon which all of these other programs or modules will operate.

You'll also hear about this process of loading the software, which is used to create work flows between the applications such as to get requisitions approved, you would need this process flow.

There's also going to be several other modules that are actually called purchase orders, requisitions, and inventory control. Requisition sounds exactly like you would think. It's the component that allows you to build the electronic requisitions to request or order items.

The purchase order module or program is that component that permits you to generate the purchase orders that are at issue in this case. The inventory control module or program lets you load the vendor catalog data into your system so you have that data available to search and select.

You're also going to hear about something called Requisition Self Service. It's a Lawson module program. It is simply a sort of user friendly overlay to permit large scale use of the invention.

For example, you want to have 500 people at your company be able to do purchasing and procurement on the system. So all of these can be configured together in a variety of different ways, which Dr. Weaver will explain, in order to build and form the infringing system that's at issue here.

So Lawson's own documents will confirm that you can import vendor catalog containing the information about the vendor items. Its documents will confirm that the vendor item information can be categorized, that it can be searched by keyword. It can be given code identifications.

You'll see an actual demonstration. There will be four different demonstrations illustrating the point about how you can conduct these searches, how you can generate order lists, how you can create requisitions, how you can then build requisitions and then generate one or more purchase orders to various vendors.

There will also be description of what's been referred to as Lawson Punchout procurement. What

Punchout is is that software allows you to go out over the Internet and go to different vendors that might be available. For example, Lawson has a number of what they call Punchout partners.

You just might imagine one Punchout partner could be Office Max, for example, and one Punchout partner might be Office Depot. And a user of the Lawson software might want to be able to buy paperclips and might want to buy them in volume. And they might want to see if they are available at Office Max or available at Office Depot, and that through this software they can actually go and visit a specially created website, a website created to Lawson's specifications, and determine whatever items they want that are available from that vendor. If they are there, they can put them on their order list and retrieve them back to the Lawson software environment and build their requisition there and generate their purchase orders.

That even gives them the ability in most instances, and you'll see examples of this, to determine whether or not that the item that they are looking for is available in inventory.

So you'll see during the infringement case that Lawson's S3 system has the ability, the

capability, to have multiple vendor catalogs with product data from multiple sources. The catalog data and contents can be loaded for searching. You can choose the users, you can, through cooperation with Lawson choose their own Punchout partner catalogs that they want to have ability to.

You will see that the Lawson system can select the product catalogs to search by a variety of different ways. They can use particular keywords or exact phrases. They can perhaps use a particular supplier part number or a manufacturer part number. It could perhaps use and restrict the price ranges or it can use product types and categories. It can drill down and get to where you want.

There are all these various methods for performing this step or performing the functionality of selecting how you're going to conduct the search.

You can search for the matching items by retrieving those records in the database, and then you build the requisition using that requisition module I mentioned, and you can process those purchase orders.

The only other thing I wanted to briefly mention was this notion of inducement or contributory infringement the Judge mentioned. I'm not going to instruct you on what the law is right now. I just

want to tell you what we think the facts are going to be and the evidence is going to be.

So how does Lawson assist or aid or abet or encourage or influence or urge the inducement or what is known as the indirect infringement of these patents? As I mentioned, it's the very customers they sell their products to.

Now, this inducement or this indirect infringement under the patent laws is no less an infringement. You can't go out and encourage and urge and assist someone else to infringe. So when the customers use the Lawson system in the way that it's capable of performing, they have induced that infringement. And as they say, it's no less an infringement, notwithstanding it's often referred to as indirect infringement.

So what is the evidence that Lawson encourages its customers to configure their software and perform the patented functions here?

Well, the evidence will be that they actually provide you with the catalog content. That's one of the services they offer and they will implement, and there will be evidence that they have done that.

They also provide customer support in other implementation. They'll come and they'll spend months

you'll hear on that.

at a time building a system right at your facility.

Then they'll maintain that system and provide you with updates and software fixes when you need them.

They'll give you educational and training materials, manuals, guides. They'll provide help screens.

There's a Website you can go to for 24/7 assistance.

And what they do for this maintenance and this implementation services is they charge you tens of thousands, if not hundreds of thousands of dollars for the very service they are providing in order to induce this infringement. And that will be the evidence

So our evidence will be that you'll hear from the three inventors. You'll hear from Mr. Farber, the president of ePlus Systems. You'll hear from Elaine Marion, the CFO of ePlus. You'll also see and you'll have in evidence the patents and other supporting documents including what's alleged to be the prior art. And you'll have all these Lawson documents I just mentioned, the marketing materials, the manuals, even the representations that they make to their potential customers as to how their software operates. And that's very important because in this process when Lawson goes out to try and sell this product, the customers say, Well, what can it do? And they'll ask

a number of questions about what its capability are.

And these are what are called requests for proposals.

That is, it's an RFP. The potential customer is

4 asking Lawson, What can this software do for us? And

what Lawson does is it responds to these RFPs.

Indeed, it has an entire library with canned responses as to what it says the functionality can be. And the testimony will be that these responses were actually invented by their legal department and their engineers

in an effort to make them as accurate as possible.

And Dr. Weaver has gone through and looked at all these representations as to the features and functionality that the product has, and using these representations, using these admissions that they try to make as accurate as possible, the testimony will be, we'll be able to show that Lawson itself has that capability. And Dr. Weaver will show that, and he will also show the demonstrations.

Mr. Niemeyer will explain how the Lawson source code confirms that the systems that Dr. Weaver has opined they infringe has that functionality. As I said, you'll hear testimony from Lawson management and from its customers.

So with that, what is Lawson going to say in response to the infringement case? Well, one of the

things they are going to say is, We don't sell it initially with the catalogs.

Well, that may or may not be true in every instance, but what they do do and what the evidence will be is they'll certainly come along and they'll load it with the catalog data they want, and that's a service they offer. And, remember, offering for sale is infringement.

They will transfer your old data from an old system onto the new system so it's got all the catalog content. Or they'll put whatever catalog content you ask them to put on it. And, of course, they charge for all those services.

So this argument that we don't sell it right out of the box with the catalog content really is not meaningful. In fact, you'll see none of the claims require that the system be sold out of the box with respect to the catalog content.

They'll also talk a little bit about their inability to do this comparison shopping aspect I talked about or cross-referencing or they'll say their customers -- well, the system can do it, but our customers really don't use it much.

Well, again, that's not a defense to infringement. You can't sell a product and say, Well,

it has the capability of doing it, but our customers just don't want to do that a lot. It's like saying, I could sell a car with infringing windshield wipers, but I just never turn them on. So that's not an infringement. Well, if the product is sold with the capability of doing it, that is infringement.

So, Your Honor, with that I have concluded my issues with respect to infringement. As I understand, I would like to address some of the issues on invalidity after Mr. McDonald has an opportunity to speak to the jury.

Is that what I understood Your Honor to be suggesting?

THE COURT: I want to know if he wants to agree to that?

MR. McDONALD: He already went into invalidity. He should finish his opening statement.

THE COURT: Finish your statement. I'm not sure that's how we're going to try the case, but we're going to finish it.

MR. ROBERTSON: Let's talk a little bit about invalidity because the case now is raised with respect to what are going to be called six prior art references. Four of those six were considered by the Patent Office. Two of them I already referenced to

you being that RIMS system and the TV2 system.

They represent either alone or in isolation or in combination, those references invalidate all 12 of the patent claims that are at issue.

We believe the evidence will show exactly the opposite, that the Patent Office was fully aware of it and that the RIMS system is radically different from what the patented system is. And that can be explained by at least two of the inventors who were responsible for and were the named inventors on the RIMS system.

There are two other systems that are going to be identified. One is called the J-CONN, which was essentially a parts ordering inventory system in our view, and our expert will address how it doesn't have all the elements of the claims.

Indeed, Lawson admits that it doesn't anticipate any of the 12 claims that are at issue here. In other words, it doesn't have all of the elements.

Another system that they'll be raising is called P.O. Writer, which we really think was simply nothing more than a sort of electronic form filler for purchase orders. And Lawson even admits that it doesn't anticipate or have every element of nine out

of the 12 claims here.

So what they need to do is then try and put together what's known as an obviousness case. To say, Well, a person of ordinary skill in the art back in 1994 would have somehow known to take the J-CONN system and combine it with the P.O. system and take the J-CONN system and combine it with some other patent they are going to point you to, and then really in hindsight make up the invention that was conceived of and reduced to practice back in 1994.

We think the analysis done by their expert on that is going to be significantly lacking. And, indeed, it's interesting to note that even their expert concedes that he doesn't even agree with Lawson's lawyers on how the invalidity should be put together. So I gather that reasonable minds in that respect can differ.

So I think, Your Honor, with that I would say thank you. I think the bottom line is that the evidence will show that Lawson infringes and that the patents are invalid, and we would respectfully ask that you return a verdict of infringement at the end of the evidence. I thank you for your attention.

THE COURT: We'll take our lunch recess for 45 minutes. It will probably be closer to an hour by

the time I talk to the lawyers.

All right. You can take your pads with you if you would. Put your names on them.

(The jury is out.)

THE COURT: Anything we need to go over?

MR. McDONALD: Your Honor, in response to your question I would like to do my opening about validity and infringement.

THE COURT: Well, if you want to. I understand the need to cover these things in opening statement, but there was so little said about infringement I got the idea that basically it was a closing argument on invalidity.

So you can do it, but I'm wondering whether it's not better to just try the case on the issues of invalidity, let the jury return a verdict -- I mean of infringement. Let the jury return a verdict on infringement or not. And then we'll try the invalidity case. After hearing the statements and the way you-all are proceeding. Why isn't that the best way to proceed now, Mr. Robertson?

I don't think you have it within you to fragment the case the way it's supposed to be. You had nothing to say about invalidity in your opening part of the case. None. It's not your business.

It's not what you're hear to prove. And I don't want to hear anything about it.

And you-all are getting things so commingled, you're going to get the jury confused. I now after listening to the opening statements have come to the conclusion that's really how we ought to try the case and just let the jury have the instructions and verdict on infringement and then try the invalidity if they return an infringement finding. If they don't, the case is over.

I think you-all ought to think about that.

It seems to me as if I've told you before how the case needs to be tried, that you don't anticipate or put on all your evidence in anticipation or in apprehendo and then come back and try to do it again. We're not going to do it that way.

I thought I told you that from the very beginning of the case. It looks to me like maybe you're going to have to think about that at the lunch hour.

MR. McDONALD: Your Honor, during the opening statements of Mr. Roberson, he made statements saying that the RIMS prior art was considered by the Patent Office. That's directly contrary to a statement by the Patent Office on the reexams of all three patents.

THE COURT: Look, if it was in the patent, if was in the patent, they're bound to have considered it.

MR. McDONALD: It was not in the information disclosure statements. It was not identified as to references cited --

THE COURT: How did it get in the specification?

MR. McDONALD: They wrote it in there. What he was talking about, he showed them the issued patent, but as filed, it didn't show the patent number on it.

THE COURT: Well, somehow in the process it got in there, and I don't care what they found there. Somehow the Patent Office issued a document that had actually in it the RIMS system.

You tell me they didn't consider it even though they put it in there?

MR. McDONALD: There's a new issue raised by the reexams because of the RIMS prior art because they found, the Patent Office found, in the re-exams that it was not --

THE COURT: We're not going to deal with the reexams and maybe this is an example where the Patent Office is all wet. When the Patent Office puts in the

specification something that says you have a patent on this, to let them then come back in here and say, Well, we didn't consider it is almost farcical.

MR. McDONALD: There's a procedure for disclosing prior art. Very easy process. Put it on your disclosure statement. They didn't do it. That's why it didn't show up on the cover page of the patent under the references cited. TV/2 is in there too, but they also disclose the prior art as references cited.

THE COURT: That looks to me like an excuse for doing a sloppy job at the Patent Office. I'm not dealing with the reexamination. I'll have to deal with the other issue later.

All right. We'll be in recess. Since I've kept you this long, we'll take an hour from the time I let the jury go.